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62.27

Established 1870

Winter Wholesale Price List

SHENANDOAH NURSERIES

D. S. Lake, President

Shenandoah, Iowa

Angers, France

1920---1921

FOR YOUR INFORMATION

To those who are not acquainted with our concern, would say that this business was established in 1870 and is still under the same management.

We are located in Southwestern Iowa, fifty miles southeast of Omaha, Nebraska. The soil here is especially adapted to the growing of a general line of nursery stock. The railroad facilities are excellent. We are on the Wabash, Chicago, Burlington and Quincy, and Keokuk and Western railroads; one express company, the American Railway, gives us good service. We take pleasure in showing visitors over our grounds at any time.

TERMS OF SALE

SHIPPING—Parties ordering goods should indicate whether they wish them sent by freight or express, also route. In the absence of these instructions, we forward them to the best of our judgment, but in no case will we assume responsibility after consignment to purchaser. When losses occur by delays or other causes of whatever nature while goods are in transit, make claim **AT ONCE** on the forwarding companies. All shipments travel at the risk and cost of the purchaser.

TERMS—Cash or security before shipment of goods, except with established firms, when, if unknown to us, satisfactory references will be required before goods are forwarded. Orders to be sent C. O. D. should be accompanied by one-fourth cash.

PRICES—Are limited to Winter 1920-1921 and supersede all previous quotations on the stock herein listed and are subject to change without notice.

CAUTION—We accept all orders upon condition that they shall be void should any injury befall stock from drouth, frost, fire, hail storms, or other causes over which we have no control. Also, all imported stock is sold subject to arrival without engagement.

CLAIMS—For any cause will receive consideration only when made within six days after arrival of goods. In no case will we entertain claims made after the goods have been once accepted.

PACKING—Prices contained herein are net; cost of boxing and baling will be added, except on grafts, which are boxed free.

GRADES—We grade carefully; in some cases by caliper, in others by height. When graded by both caliper and height, the caliper must govern.

CERTIFICATE OF INSPECTION—Will be furnished with each shipment.

GUARANTEE OF GENUINENESS—If any nursery stock, etc., proves untrue to description under which it was sold, we hold ourselves in readiness on proper proof, to replace all such nursery stock, etc., that may prove otherwise, or refund the amount paid, but we shall in no case be liable for any sum greater than the amount originally received for said nursery stock.

TREATMENT OF NURSERY STOCK—That has been received during frosty weather. Place the package, **UNOPENED**, in a cool cellar or some such place, that is free from frost, until perfectly thawed. **DO NOT BE IN A HURRY TO OPEN.** Stock can remain in this condition for a week or two if the boxes are covered with moss, sawdust, earth or something to exclude the air. Then they can be unpacked. Treated thus, they will not be injured by freezing.

SHENANDOAH NURSERIES. **SHENANDOAH, IOWA**
D. S. Lake, President.

Shenandoah Nurseries

Shenandoah, Iowa. D. S. LAKE, Pres. Angers, France.

We have the following box list of apple seedlings in cold storage at Rochester, New York. These are superior seedlings of strong grades and perfectly healthy in every respect.

We offer them in box lots f. o. b. Rochester, New York. Write us giving number or numbers of boxes wanted and we will make you very low quotations. We will exchange for any stock that we can use and to good responsible, prompt paying parties we will take a note drawing 6% interest due in six or twelve months from date of shipment.

No. of box	contents			grade	weight
43	2,000	Apple	Seedlings	1-4 in. & up Str.	265 lbs.
44	1,000	"	"	" "	
and	1,000	"	"	No. 1 3-16 in. & up Str.	270 lbs.
183	3,300	"	"	1-4 in. & up Str.	330 lbs.
245	5,000	"	"	" "	460 lbs.
247	5,000	"	"	" "	490 lbs.
248	5,000	"	"	" "	490 lbs.
250	5,000	"	"	" "	490 lbs.
244	5,000	"	"	" "	480 lbs.
101	2,900	"	"	1-4 in. & up Br.	355 lbs.
172	4,300	"	"	" "	440 lbs.
173	3,600	"	"	" "	395 lbs.
174	5,000	"	"	" "	540 lbs.
178	7,600	"	"	" "	735 lbs.
181	4,800	"	"	" "	480 lbs.
182	5,400	"	"	" "	555 lbs.
42	5,000	"	"	" "	600 lbs.
45	2,000	"	"	" "	255 lbs.
99	3,900	"	"	" "	525 lbs.
184	10,500	"	"	No. 1 3-16 in. & up Str.	605 lbs.
185	6,500	"	"	" " "	380 lbs.
186	5,900	"	"	" " "	395 lbs.
187	5,500	"	"	" " "	375 lbs.
188	4,800	"	"	" " "	345 lbs.
189	5,500	"	"	" " "	365 lbs.
190	5,600	"	"	" " "	360 lbs.
191	5,700	"	"	" " "	375 lbs.
192	8,200	"	"	No. 1 3-16 in. & up Br.	565 lbs.
193	7,800	"	"	" " "	530 lbs.
194	7,000	"	"	" " "	520 lbs.
195	2,000	"	"	" " "	170 lbs.
242	6,500	"	"	" " "	480 lbs.
243	5,500	"	"	" " "	420 lbs.
246	5,000	"	"	" " "	400 lbs.
249	8,000	"	"	" " "	600 lbs.
235	10,000	"	"	No. 2 2-16 to 3-16 in. Str.	500 lbs.
236	10,000	"	"	" " "	525 lbs.
237	10,000	"	"	" " "	465 lbs.
238	5,000	"	"	" " "	275 lbs.
239	5,000	"	"	" " "	240 lbs.
240	5,000	"	"	" " "	280 lbs.
241	5,000	"	"	" " "	255 lbs.
85	5,000	"	"	" " "	300 lbs.
230	10,000	"	"	No. 3	265 lbs.
231	10,000	"	"	"	270 lbs.
232	10,000	"	"	"	260 lbs.
233	10,000	"	"	"	260 lbs.
234	10,000	"	"	"	265 lbs.

Address SHENANDOAH NURSERIES,

D. S. Lake, Pres. Shenandoah, Iowa.

FRUIT TREE STOCKS—AMERICAN GROWN

Our Apple Seedlings were grown on new land, thoroughly cultivated during tbe summer, frequently sprayed and are absolutely free from insects or diseases.

We can usually give car load rates to central points.

Will exchange for such stock as we need.

Apple Seedlings, extra heavy, 1-4 inch and up, straigbt or branched .....
Apple Seedlings, No. 1, 3-16 in. and up, straight or branched .....
Apple Seedlings, No. 2, 2-16 to 3-16 in. straight.... } Prices on application.
Apple Seedlings, No. 3, 2-16 inch, straight and branched suitable for ligbt grafting or lining out to bud .....
Apple Seedlings, No. 4, too light to graft but suitable for lining out to bud.....

Pear Seedlings, Japan, No. 1, 3-16 inch and up.....$80.00 M.
Pear Seedlings, Japan, No. 2, 2-16 to 3-16 inch..... 60.00 M.

We have an assortment of Apple Seedlings in cold storage at ROCHESTER, NEW YORK, WINCHESTER, TENNESSEE and PORTLAND, OREGON.

Write for box list and prices.

FRENCH GROWN

Imported fruit tree stocks are scarce tbis season, especially Mazzard and Myrobolan. We earnestly advise our regular customers to send in their orders AT ONCE. We have but a small surplus and in ordering we wish customers would state if they want us to use a larger or smaller grade, at corresponding prices, in case we can not fill the order in the size wanted.

We are not agents for French nurserymen, but have our own resident representative in France who has our seedlings grown for us on contract by men who make a specialty of growing fruit tree stocks.

We wish to call special attention to the fact that these goods are sold NET AT SHENANDOAH. We take all the risks of transportation, and pay all charges from France to this place. This is a very important point for customers to remember. Sometimes there is quite a loss in these long shipments, but this does not affect the customer as we open the boxes and grade out the damaged seedlings and guarantee our stock to be in good condition when it is delivered to the forwarding agent at Shenandoah. A government inspector is also stationed at Shenandoah most of the winter and he inspects all imported stock.

	Per 1000
Apple Seedlings branched roots, 7-12 mm	$45 00
Apple Seedlings branched roots, 5-7 mm	25 00
Apple Seedlings branched roots, 3-5 mm	15 00
Cherry Seedlings, Mahaleb, 5-9 mm	35 00
Cherry Seedlings, Mabaleb, 4-6 mm	27 50
Cherry Seedlings, Mahaleb, 3-5 mm	20 00
Cherry Seedlings, Mahaleb, 2-3 mm	15 00
Cherry Seedlings, Mazzard, 5-10 mm	60 00
Cherry Seedlings, Mazzard, 4-6 mm	50 00
Cherry Seedlings, Mazzard, 3-5 mm	40 00
Cherry Seedlings, Mazzard, 2-3 mm	30 00
Pear Seedlings, branched roots, 7-12 mm	60 00

FRUIT TREE STOCKS—Continued

	Per 1000
Pear Seedlings, branched roots, 5-7 mm	$45 00
Pear Seedlings, branched roots, 4-6 mm	32 50
Pear Seedlings, branched roots, 3-5 mm	20 00
Plum Seedlings, Myrobolan, 6-10 mm	100 00
Plum Seedlings, Myrobolan, 5-9 mm	85 00
Plum Seedlings, Myrobolan, 3-5 mm	75 00
Quince Stocks, 7-12 mm	50 00
Quince Stocks, 5-7 mm	35 00
(mm means Millimeter; 25 mm to the inch)	
Myrobolan Seed, crop 1920, per pound	1 00

ROOT GRAFTS

Why not let us put up your graft order this winter?

Unless you have experienced help, you will find it cheaper and better to have us do your grafting. We have a large force of expert men, who devote their time during the winter months exclusively to this department. The grafting cellars are located close to our office and no part of our business receives more careful personal attention.

We are prepared to put up grafts of any style or length wanted, and make the price accordingly. We use the best of materials; orchard scions are used extensively and selected hardy seedlings grown by us from the best crab seed that we can procure.

Each order is grafted by itself and packed separately until shipped. They are repacked and inspected several times during the winter so they are in the best of condition at shipping time.

IT IS VERY IMPORTANT THAT ORDERS BE PLACED EARLY. We can then give them closer attention and supply a larger list of varieties than later in the season. Our grafting season begins about the first of January and continues throughout the winter.

Grafts should be planted out early in the spring in well prepared ground. In our own planting we set them about eight inches apart in the row, making the row three feet six inches wide. It is very essential that the earth be well pressed around them.

As our grafts are put up in bunches of one hundred, do not order a less amount of any one variety. We will be glad to mail samples upon request.

APPLE AND CRAB PIECE ROOT GRAFTS

Piece root grafts are made by using about six inches of scion and three and one-half inches of root. They are tongued together and securely wrapped at the union, with waxed thread, making the entire graft about eight and one-half inches long. This style of graft we use mostly in our own planting.

	Per 1000
5,000 and up	$15 00
1,000 to 5,000	20 00

APPLE AND CRAB WHOLE ROOT GRAFTS ON NO. 1 STRAIGHT SEEDLINGS

This style of graft is made by using about six inches of scion and the entire seedling making union at the collar and wrapping with waxed thread which holds it firmly until calloused. Many nurserymen prefer to plant this kind of graft, claiming that they get a larger growth owing to the well formed root system.

	Per 1000
5,000 and up	$25 00
1,000 to 5,000	30 00

PEAR GRAFTS

	Per 1000
Piece Root	50 00
Whole Root on No. 1 French Branched Seedlings	60 00
Whole Root on No. 2 French Branched Seedlings	50 00

For list of varieties see Page 6.

ALL GRAFTS ARE BOXED FREE

FOREST TREE SEEDLINGS AND OSAGE ORANGE

	Per 100	Per 1000
Ash, 3 to 4 feet	$ 1 50	$12 50
Ash, 2 to 3 feet	85	7 00
Ash, 18 to 24 inches	60	5 00
Ash, 12 to 18 inches	55	4 00
Box Elder, 5 to 6 feet	6 00	50 00
Box Elder, 4 to 5 feet	3 50	30 00
Box Elder, 3 to 4 feet	2 50	20 00
Caragana, 18 to 24 inches	4 50	40 00
Caragana, 12 to 18 inches	4 00	35 00
Catalpa, 3 to 4 feet	1 40	12 00
Catalpa, 2 to 3 feet	1 00	8 00
Catalpa, 18 to 24 inches	75	6 00
Catalpa, 12 to 18 inches	55	4 00
Elm, American White, 2 to 3 feet	1 75	15 00
Elm, American White, 18 to 24 inches	1 50	12 00
Elm, American White, 12 to 18 inches	1 00	8 00
Locust, Black, 4 to 5 feet	3 00	25 00
Locust, Black, 3 to 4 feet	1 75	15 00
Locust, Black, 2 to 3 feet	1 50	12 50
Locust, Black, 18 to 24 inches	1 25	10 00
Locust, Black, 12 to 18 inches	1 00	8 00
Locust, Honey, 3 to 4 feet	1 75	15 00
Locust, Honey, 2 to 3 feet	1 25	10 00
Locust, Honey, 18 to 24 inches	1 00	8 00
Locust, Honey, 12 to 18 inches	75	6 00
Maple, Silver Leaved, 4 to 5 feet	4 00	35 00
Maple, Silver Leaved, 3 to 4 feet	3 00	25 00
Mulberry, Russian, 3 to 4 feet	2 50	22 00
Mulberry, Russian, 2 to 3 feet	1 75	15 00
Mulberry, Russian, 18 to 24 inches	1 25	10 00
Mulberry, Russian, 12 to 18 inches	85	7 00
Olive, Russian, 2 to 3 feet	4 50	40 00
Olive, Russian, 18 to 24 inches	3 50	30 00
Olive, Russian, 12 to 18 inches	2 50	22 00
Osage Orange, No. 1	75	6 00
Osage Orange, No. 2	50	4 00
Poplar, Carolina, 5 to 6 feet	5 00	40 00
Poplar, Carolina, 4 to 5 feet	3 50	30 00
Poplar, Carolina, 3 to 4 feet	3 00	25 00
Poplar, Carolina, 2 to 3 feet	2 50	20 00
Walnut, Black, 18 to 24 inches	2 50	20 00
Walnut, Black, 12 to 18 inches	1 75	15 00

VARIETIES OF APPLE, CRAB AND PEAR GRAFTS

APPLE

Summer

- Benoni
- Chenango Strawberry
- Duchess of Oldenburg
- Early Harvest
- Livland
- Red Astrachan
- Red June
- Summer Queen
- Sweet Bough
- Sweet June
- Tetofsky
- Yellow Transparent

Autumn

- Alexander
- Aut. Strawberry
- Bailey Sweet
- Fall Pippin
- Fameuse
- Gideon
- Gravenstein
- Hibernal
- Iowa Beauty
- Kaump
- Longfield
- Maiden Blush
- Okabena
- Peerless
- Peter
- Pound Sweet
- Ramsdell's Sweet
- Rambo
- Red Bietigheimer
- Smokehouse
- Utter Red
- Wealthy

Winter

- Anisim
- Arkansas Beauty
- Arkansas Black
- Baldwin
- Banana
- Ben Davis
- Black Ben
- Champion
- Delicious
- Dominee
- Dudley
- E. G. Russet
- Gano
- Grimes Golden
- Hubbardston Nonsuch
- Huntsman
- Ingram
- Iowa Blush
- Janet
- Jonathan
- King David
- King of T. Co.
- Lansingburg
- Lawver
- L. R. Romanite
- Malinda
- M. B. Twig
- Mann
- McIntosh
- Milwaukee
- Minkler
- Mo. Pippin
- Northern Spy
- N. W. Greening
- Opalescent
- Patten Greening
- Pewaukee
- Price Sweet
- R. I. Greening
- Roman Stem
- Rome Beauty
- Roxbury Russet
- Salome
- Scott Winter
- Smith Cider
- Spitzenburg
- Stark
- Stayman Winesap
- Sutton Beauty
- Tolman Sweet
- Twenty Ounce
- Wagener
- Walbridge
- Willow Twig
- Winesap
- W. S. Paradise
- W. W. Pearmain
- Wisconsin Russet
- Wolf River
- Yellow Bellflower
- Yellow Newton Pippin
- York Imperial

CRAB

- Alaska
- Briar's Sweet
- Ea. Strawberry
- Florence
- Gen. Grant
- Hyslop
- Martha
- Minnesota
- Q. C. Cluster
- Red Siberian
- Shields
- Sylvan Sweet
- Transcendent
- White Arctic
- Whitney
- Yellow Siberian

PEAR

- Bartlett
- B. D'Anjou
- Clapp Favorite
- Duch. D'Angouleme
- Early Harvest
- Flemish Beauty
- Garber
- Howell
- Kieffer
- Lawrence
- Seckel
- Sheldon

If you want varieties that are not listed above, write us. If we do not have them, we may be able to secure them for you.

NURSERYMEN'S SUPPLIES

NOTE—Supplies of all kinds are subject to an advance in price without notice.

BOX CLAMP—Lever style, strongest, simplest box clamp we have used. Each $4 00

BOX STRAPS—Made of thin sheet steel, cut into strips averaging 10 inches long and 3-4 inch wide. Strong, tough and pliable, Per pound 15

BURLAP—New, 40 inches wide. Per yard..... 12

COLLATING BOOKS—To collate orders. Per book, postpaid..... 30

DELIVERY CASH BOOKS—Have ruled spaces for name of customers, amount of order, amount collected, etc., holds 133 accounts. Per book (if by mail add 2c)..... 7

DIBBLES—Made of tooled steel, just the thing for planting grafts, etc. Each 1 75

GRAFTING THREAD—Unwaxed. Per ball (if by mail, add 2c)..... 15

Waxed. One ball will wind about 3,000 grafts (weight 6 oz. per ball). Per ball 25

KNIVES, GRAFTING—Keen Kutter, square point (if by mail, add 3c). Each 75

KNIVES, PRUNING—Keen Kutter, fine for light pruning. Each, if by mail, add 4c 1 00

LABELS—Put up 1,000 in a package. Iron wired, 3 1-2 inch plain. Per 1,000 ..... 1 55

Copper wired, 3 1-2 inch plain. Per 1,000..... 1 95

Pierced, iron wired, 3 1-2 inch plain. Per 1,000..... 1 75

MOSS—Bales 14x18x22. Wired. Per bale..... 1 00

NEEDLES—For sewing burlap. 5-inch curved, best. Per dozen..... 85

ORDER BOOKS—Contain 50 order sheets, also duplicates of different color. Our name does not appear on these blanks. Each..... 40

PAPER—To line boxes. Comes in 70 lb. rolls, 40 inches wide. Per pound 15

PRUNING SHEARS—California pattern, 9 inches, volute spring. Each 1 25

SEWING TWINE—For burlapping, in skeins. Per pound..... 75

SHINGLE TOW—Baled, average about 100 lbs. to the bale. Per 100 pounds 1 00

SISAL—2 ply, for tying bales. Per pound..... 25

SPADES—Ames make. (We have this pattern made to our order.) It weighs only 7 pounds, is strapped full length, non-tapering. Each.. 3 00

TARRED LATH YARN—Per pound..... 30

TUBE ROPE—4-ply for tying trees for storage, put up in 5 lb. balls, per lb. 35

WOOL TWINE—3-ply, for tying trees; put up in 1 pound balls. Per pound 30

FOR SPRING TRADE

Our Stock of

APPLE
APRICOT
CHERRY
PEACH
PEAR
PLUM
GRAPES
SHRUBS
VINES
ROSES
EVERGREENS
SHADE TREES
WEEPING TREES
FOREST TREE SEEDLINGS

Is complete and consists of well grown and well graded stock.

It is to your interest to send us your want list for prices, no matter what you want or how much.

SHENANDOAH NURSERIES

D. S. Lake, President.

SHENANDOAH IOWA.